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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	10/032,394
Filing Date	December 19, 2001
First Named Inventor	Adityo Prakash
Group Art Unit	2613
Examiner Name	not yet known
Attorney Docket Number	10006.000610

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DJW	V	FARUK M.O. ERYURLU, et al. "Very Low Bit-Rate Segmentation-based Video Coding"; pgs. 151-154, XP-000964709; University of Surrey, Guildford, United Kingdom.	
DJW	W	YURAO FENG, et al. "Adaptive Object Tracking and Video Compression with Dynamic Contours"; total pgs.:11; XP-002112425; Fifteenth National Radio Science Conference February 24-26, 1998, Helwan, Cairo, Egypt.	
DJW	X	JONG-LAK KIM, et al., "Daewoo Proposal For Object Scalability"; pgs. 1-9; XP-000994686; International Organization For Standardization Organization Interanationale De Normalizsation ISO/IEC JTC1/SC29/WG11 Coding Of Moving Pictures And Associated Audio; January 1993, Munich, Germany.	

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U.S. PATENT DOCUMENTS

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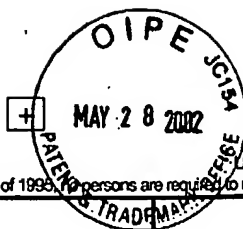
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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

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DPW	C	PETER J. BURT, et al., The Laplacian Pyramid as a Compact Image Code; April 1983, pgs. 532-540, Vol. COM-31; IEEE Transactions on Communications.	
DPW	D	AMIR SAID, et al., A New, Fast, and Efficient Image Codec Based on Set Partitioning in Hierarchical Trees; June 1996, pgs. 243-250, Vol. 6 No. 3; IEEE Transactions on Circuits and Systems for Video Technology.	
DPW	E	MICHAEL W. MARCELLIN, et al., Trellis Coded Quantization of Memoryless and Gauss-Markov Sources; January 1990, pgs. 82-93, Vol. 38 No. 1; IEEE Transactions on Communications.	
DPW	F	JEROME M. SHAPIRO, An Embedded Hierarchical Image Coder Using Zerotrees Of Wavelet Coefficients; pgs. January 1993, pgs. 214-223 The David Samoff Research Center, Princeton, N.J.	
DPW	G	THOMAS SIKORA, et al., Express Letters; June 1995, pgs. 254-258, Vol. 5 No. 3; IEEE Transactions on Circuits and Systems for Video Technology.	
DPW	H	ANDRE KAUP, Object-Based Texture Coding of Moving Video in MPEG-4; February 1999, pgs. 5-15, Vol. 9 No. 1; IEEE Transactions on Circuits and Systems for Video Technology.	
DPW	I	JIN LI, et al., Arbitrary Shape Wavelet Transforms with Phase Alignment; January 1998, pgs. 683-687; Digital Video, Sharp Laboratories of America, Camas, WA.	
DPW	J	RONALD R. COIFMAN, et al., Signal Processing and Compression with Wavelet Packets; 5 April 1990, pgs. 1-10; Numerical Algorithms Research Group, Yale University, Connecticut.	
DPW	K	WIM SWELDENS, The Lifting Scheme: A Custom-Design Construction of Biorthogonal Wavelets; Nov. 1994, revised Nov. 1995, pgs. 186-200; Article No. 0015; AT&T Bell Laboratories, Murray Hill, NJ.	
	L	WIM SWELDENS, Industrial Mathematics Initiative; Research Report, pgs. 1-34; The University of South Carolina, Department of Mathematics, Carolina.	
	M	INGRID DAUBECHIES, Ten Lectures on Wavelets; Society For Industrial and Applied Mathematics; Philadelphia, Pennsylvania 1992.	
	N	MARK DE BERG, et al.; Computational Geometry, Algorithms and Applications; Department of Computer Science, Utrecht University, The Netherlands; Pohang University of Science and Technology, South Korea.	

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